

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		((shutter or shutter\$) with ink) and inkjet) and ((open or open\$) same (close or clos\$))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/02/10 10:20
S1	15	(((((print\$3 adj head\$1) or (printhead\$1)) same (substrate\$1 with CMOS)) and MEMS) not silverbrook-\$in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/15 08:34
S2	7	(((((print\$3 adj head\$1) or (printhead\$1)) same (substrate\$1 with MEMS)) and (actuat\$3 or paddle\$1 or member\$1)) not silverbrook-\$in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2002/12/30 08:36
S3	288	(((((print\$3 adj head\$1) or (printhead\$1)) with MEMS)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2002/12/30 08:35
S4	52	(((((print\$3 adj head\$1) or (printhead\$1)) with MEMS)) not silverbrook-\$in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2002/12/30 08:36
S5	17	(((((print\$3 adj head\$1) or (printhead\$1)) same (substrate\$1 with MEMS)) and (actuat\$3 or paddle\$1 or member\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2002/12/30 09:37
S6	40	(((((print\$3 adj head\$1) or (printhead\$1)) same (substrate\$1 with CMOS)) and MEMS	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2002/12/30 10:48
S7	46	(CMOS with micron\$1).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2002/12/30 10:53
S8	1	(CMOS with micron\$1 with (mov\$4 adj member\$1)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2002/12/30 10:58
S9	0	(micron\$1).clm. and "silverbrook-\$in."	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2002/12/30 10:58
S10	14	(micron\$1).clm. and silverbrook-\$in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2002/12/30 11:01

S11	1	(spac\$3 with micron\$1 with CMOS).ab. and inkjet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2002/12/30 11:05
S12	1	(spac\$3 same micron\$1 same CMOS).ab. and inkjet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2002/12/30 11:06
S13	7	(spac\$3 same micron\$1 same CMOS) and inkjet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2002/12/30 11:06
S14	1533	347/56	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/02/03 11:02
S15	2	"6488359"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/02/08 15:47
S16	2	"6488359"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/02/06 17:33
S17	3	"6488360"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/02/06 17:38
S18	19	"5612723"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/02/06 17:42
S19	258483	(coil\$3 or wind\$3 or curv\$3) with (actuator\$1 or (movableadj member\$1) or buckl\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/02/06 17:45
S20	258303	((coil\$3 or wind\$3 or curv\$3) with (actuator\$1 or (movableadj member\$1) or buckl\$3)) not silverbrook-\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/02/06 17:45
S21	294	((((coil\$3 or wind\$3 or curv\$3) with (actuator\$1 or (movableadj member\$1) or buckl\$3)) not silverbrook-\$.in.) and inkjet and print\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/02/06 17:46
S22	195	(((((coil\$3 or wind\$3 or curv\$3) with (actuator\$1 or (movableadj member\$1) or buckl\$3)) not silverbrook-\$.in.) and inkjet and print\$3) and "347"/\$.cls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/02/06 17:46

S23	45026	(actuator or actuat\$) with (coil or coil\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/02/07 15:23
S24	227	((actuator or actuat\$) with (coil or coil\$)) and "347"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/02/07 15:29
S25	100	((((actuator or actuat\$) with (coil or coil\$)) and "347"/\$.ccls.) not silverbrook-\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/02/07 15:29
S26	3585	((actuator or actuat\$) with (coil or coil\$)) same (eject or eject\$ or discharge or discharg\$ or inject or inject\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/02/07 15:29
S27	130	((((actuator or actuat\$) with (coil or coil\$)) same (eject or eject\$ or discharge or discharg\$ or inject or inject\$)) and "347"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/02/07 15:29
S28	8	(((((actuator or actuat\$) with (coil or coil\$)) same (eject or eject\$ or discharge or discharg\$ or inject or inject\$)) and "347"/\$.ccls.) not silverbrook-\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/02/07 15:29
S29	3	"6485123"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/02/08 17:07
S30	2	"6488359"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/02/08 17:08
S31	1	"6505912"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/02/08 17:08
S32	3	"6485123"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/02/10 09:56
S33	19	"5612723"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/02/10 10:14
S34	552	(shutter or shutter\$) with ink	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/02/10 10:15

S35	150	((shutter or shutter\$) with ink) and inkjet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/02/10 10:16
S36	139	((((shutter or shutter\$) with ink) and inkjet) and ((open or open\$3) same (close or clos\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/02/10 10:20
S37	96	((((shutter or shutter\$) with ink) and inkjet) and ((open or open\$3) same (close or clos\$3)))) and "347"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/02/10 10:20
S38	5	(((((shutter or shutter\$) with ink) and inkjet) and ((open or open\$3) same (close or clos\$3)))) and "347"/\$.ccls.) not silverbrook-\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/02/10 10:21
S59	4	"6644767"	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/06 09:39
S60	22	("4007464" "4423401" "4458255" "4553393" "4672398" "4737802" "4812792" "4855567" "4864824" "5029805" "5058856" "5255016" "5258774" "5612723" "5666141" "5719604" "5812159" "5828394" "6003977" "6062681" "6174050" "6485123").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/06 09:44
S61	3	("5612723" "6174050" "6485123").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/06 09:56
S62	22	("4007464" "4423401" "4458255" "4553393" "4672398" "4737802" "4812792" "4855567" "4864824" "5029805" "5058856" "5255016" "5258774" "5612723" "5666141" "5719604" "5812159" "5828394" "6003977" "6062681" "6174050" "6485123").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/06 13:00
S63	1	"6247792".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/06 13:00
S64	5	("4007464" "4458255" "4812792" "4855567" "5812159").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/06 14:06

S65	1	"6644767".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/06 14:06
S66	24	("3973106" "4463359" "4513298" "4528574" "4683481" "4794411" "4847630" "4882595" "4894664" "4896171" "4947193" "5016024" "5053787" "5159353" "5291226" "5305015" "5305018" "5333007" "5389957" "5408738" "5442384" "5450113" "5453769" "5463413").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/06 15:40
S67	553	347/61-63.ccls. not silverbrook-\$. in.	USPAT; USOCR	OR	OFF	2005/01/06 15:41
S68	0	S67 and (CMOS near substrate) and (reservoir near transducer\$1 vibrat\$3)	USPAT; USOCR	OR	OFF	2005/01/06 15:51
S69	0	S67 and (CMOS near substrate) and reservoir	USPAT; USOCR	OR	OFF	2005/01/06 15:43
S70	0	S67 and (CMOS near substrate)	USPAT; USOCR	OR	OFF	2005/01/06 15:43
S71	8	S67 and CMOS and reservoir	USPAT; USOCR	OR	OFF	2005/01/06 15:43
S72	16	("3946398" "4164745" "4166277" "4275290" "4293865" "4490728" "4595938" "4737803" "4748458" "4751531" "4751532" "4894664" "4922265" "5097275" "5400061" "5635966").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/06 15:45
S73	13	("4330787" "4480259" "4496960" "4723129" "4922269" "4994825" "5095321" "5208604" "5274400" "5278585" "5389957" "5581287" "5708466").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/06 15:49
S74	187	S67 and canon	USPAT; USOCR	OR	OFF	2005/01/06 15:51
S76	8	inkjet and ((substrate\$1 near circuit\$3) same chamber\$1) and oscillat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/15 08:36
S77	3	"6485123".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/15 08:37

S78	22	("4312009" "4502060" "4558333" "4587534" "4611219" "4638337" "4683481" "4695854" "4712172" "4734717" "4789425" "4791440" "4847630" "4882595" "4897666" "4942408" "4999650" "5008689" "5059989" "5198834" "5202659" "5305015").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/15 08:43
S79	20	("4345262" "4503444" "4746935" "4789425" "4794410" "4794411" "4882595" "4963882" "5083137" "5252986" "5541629" "5563642" "5604519" "5610637" "5652609" "5657060" "5729257" "5877786" "6193645" "6259463").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/15 08:49
S80	408	347/63.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/15 09:36
S81	24	S80 and (substrate\$1 near circuit\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/15 09:05
S82	19	S80 and oscillat\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/15 09:24
S83	1	"6474795".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/15 09:24
S84	12	("1941001" "3373437" "3416153" "3878519" "4089007" "4346387" "4388630" "5954079" "5969736").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/15 09:35
S85	219	S80 and (actuator\$1 member\$1 buckl\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/15 09:37
S86	137	S85 and (move\$1 moveable movable displace\$1 displaceable displacable)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/15 09:39